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7/3,K/4 (Item 1 from file: 34) <u>Links</u>

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## Subject summary

? t/3,k/all 7/3,K/1 (Item 1 from file: 60) Links ANTE: Abstracts in New Tech & Engineer (c) 2008 CSA. All rights reserved. 0000589549 IP Accession No: 2008228556 Spacecraft power system Canter, Stanley; Hall, John C USA Publisher Url: http://patft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&u =/netaht ml/PTO/searchadv.htm&r=1&p=1&f=G&l=50&d=PTXT&S1=60 49190.PN.&OS=pn/6049190& RS=PN/6049190 Document Type: Patent Record Type: Abstract Language: English File Segment: ANTE: Abstracts in New Technologies and Engineering Abstract: ...provides a reduced voltage range experienced by the bus, as the minimum battery voltage is increased by the increased number of cells. A tap is provided to supply the bus with power when the battery is disconnected from the... 7/3,K/2 (Item 1 from file: 2) Links **INSPEC** (c) 2008 Institution of Electrical Engineers. All rights reserved. 02412945 INSPEC Abstract Number: C79029716 Title: Finite-change automata Author von Braumuhl, B.; Verbeek, R. Author Affiliation: Inst. fur Informatik, Univ. Bonn, Bonn, West Germany Conference Title: Theoretical Computer Science 4th Gl Conference p. 91-100 Editor(s): Weihrauch, K. Publisher: Springer-Verlag, Berlin, West Germany Publication Date: 1979 Country of Publication: West Germany vii+324 pp. ISBN: 3 540 09118 1 Conference Date: 26-28 March 1979 Conference Location: Aachen, West Germany Language: English Subfile: C Abstract: ...medium with properties between space and time: the finite-change tape (FC-tape), a Turing tape, on which every cell can be changed only a bounded number of times. 7/3,K/3 (Item 1 from file: 144) Links Pascal (c) 2008 INIST/CNRS. All rights reserved. 18443133 PASCAL No.: 08-0014176 Isolation of cell lines and a rickettsial endosymbiont from the soft tick Carios capensis (Acari: Argasidae: Ornithodorinae) MATTILA Joshua T; BURKHARDT Nicole Y; JOEL HUTCHESON H; MUNDERLOH Ulrike G: KURTTI Timothy J Department of Entomology, University of Minnesota, 1980 Folwell Avenue, Saint Paul, MN 55108, United States Journal: Journal of medical entomology, 2007, 44 (6) 1091-1101 Language: English Copyright (c) 2008 INIST-CNRS. All rights reserved. ...investigating interactions between soft ticks and microorganisms, soft tick physiology, and molecular biology. The rickettsia adds to the growing number of Rickettsia species that have been isolated in tick cell culture, and it is available for characterization.

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17139606 Genuine Article#: 232QM No. References: 51

Isolation of cell lines and a rickettsial endosymbiont from the soft tick Carios capensis (Acari : Argasidae : Ornithodorinae)

Author: Mattila JT; Burkhardt NY; Hutcheson HJ; Munderloh UG; Kurtti TJ (REPRINT)

Corporate Source: Univ Minnesota, Dept Entomol, 1980 Flowell Ave/St Paul//MN/55108 (REPRINT); Univ Minnesota, Dept Entomol, St Paul//MN/55108; USDA, Natl Vet Serv Labs, Anim & Plant Hith Inspect Serv, Vet Serv, Ames//IA/50010

Journal: JOURNAL OF MEDICAL ENTOMOLOGY, 2007, V 44, N6 (NOV), P 1091-1101

ISSN: 0022-2585 Publication date: 20071100

Publisher: ENTOMOLOGICAL SOC AMER, 10001 DEREKWOOD LANE, STE 100, LANHAM, MD 20706-4876 USA Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

Abstract: ...investigating interactions between soft ticks and microorganisms, soft tick physiology, and molecular biology. The rickettsia adds to the growing number of Rickettsia species that have been isolated in tick cell culture, and it is available for characterization.

Identifiers--

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11412833 Genuine Article#: 647WM No. References: 17 Network interactions among sensory neurons in the leech

Author: Burgin AM; Szczupak L (REPRINT)

Corporate Source: Univ Buenos Aires,Fac Ciencias Exactas & Nat, Dept Fisiol Biol Mol & Celular, Lab Fisiol & Biol M,Ciudad Univ,Pabellon II,Piso 2,C1428EHA/Buenos Aires/DF/Argentina/ (REPRINT); Univ Buenos Aires,Fac Ciencias Exactas & Nat, Dept Fisiol Biol Mol & Celular, Lab Fisiol & Biol M,Buenos Aires/DF/Argentina/; Univ Calif San Diego,Dept Biol,La Jolla//CA/92037

Journal: JOURNAL OF COMPARATIVE PHYSIOLOGY A-NEUROETHOLOGY SENSORY NEURAL AND BEHAVIORAL PHYSIOLOGY, 2003, V 189, N1 ( JAN ), P 59-67

ISSN: 0340-7594 Publication date: 20030100

Publisher: SPRINGER-VERLAG, 175 FIFTH AVE, NEW YORK, NY 10010 USA Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

Abstract: ...the other, in both directions. Pressure and nociceptive stimulation evoked depolarizing and hyperpolarizing responses in touch cells, mediated by interneurons. The relative expression of these responses depended on the stimulus duration. One or two pressure cell spikes produced, predominantly, a depolarization of the touch cells, and increasing number of spikes evoked a hyperpolarization. Nociceptive cells produced primarily the hyperpolarization of touch cells at any stimulus duration. When touch cells were induced to fire by injection of positive current into the soma, stimulation of pressure cells inhibited touch cell activity. However, when touch cells were induced to fire by peripheral stimulation, pressure cell activation failed to inhibit touch cell...

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